



PATENT  
Customer No. 22,852  
Attorney Docket No. 10142.0003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
Evy LUNDGREN-AKERLUND ) Group Art Unit: 1644  
)  
Serial No.: 10/517,421 ) Examiner: Maher M. Haddad  
)  
Filed: June 13, 2005 ) Confirmation No.: 5691  
)  
For: METHODS AND USES OF THE )  
INTEGRIN ALPHA 10 CHAIN, FOR )  
PREVENTING PROGRESSION )  
OF ATHEROSCLEROSIS )  
PLAQUE FORMATION )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY TO OFFICE ACTION**

In reply to the Office Action mailed December 6, 2006, the time for reply being extended three months to June 6, 2007, by the Petition for Extension of Time filed concurrently herewith, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims starting on page 2 of this paper.

**Remarks/Arguments** follow the amendment section starting on page 6 of this paper.